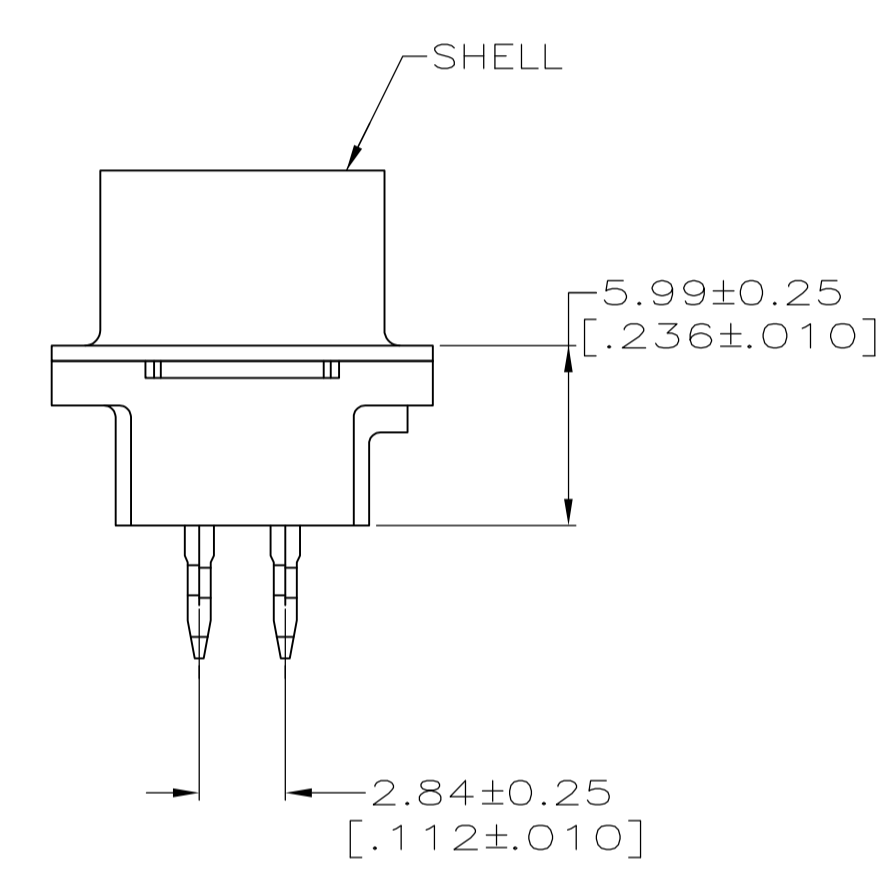
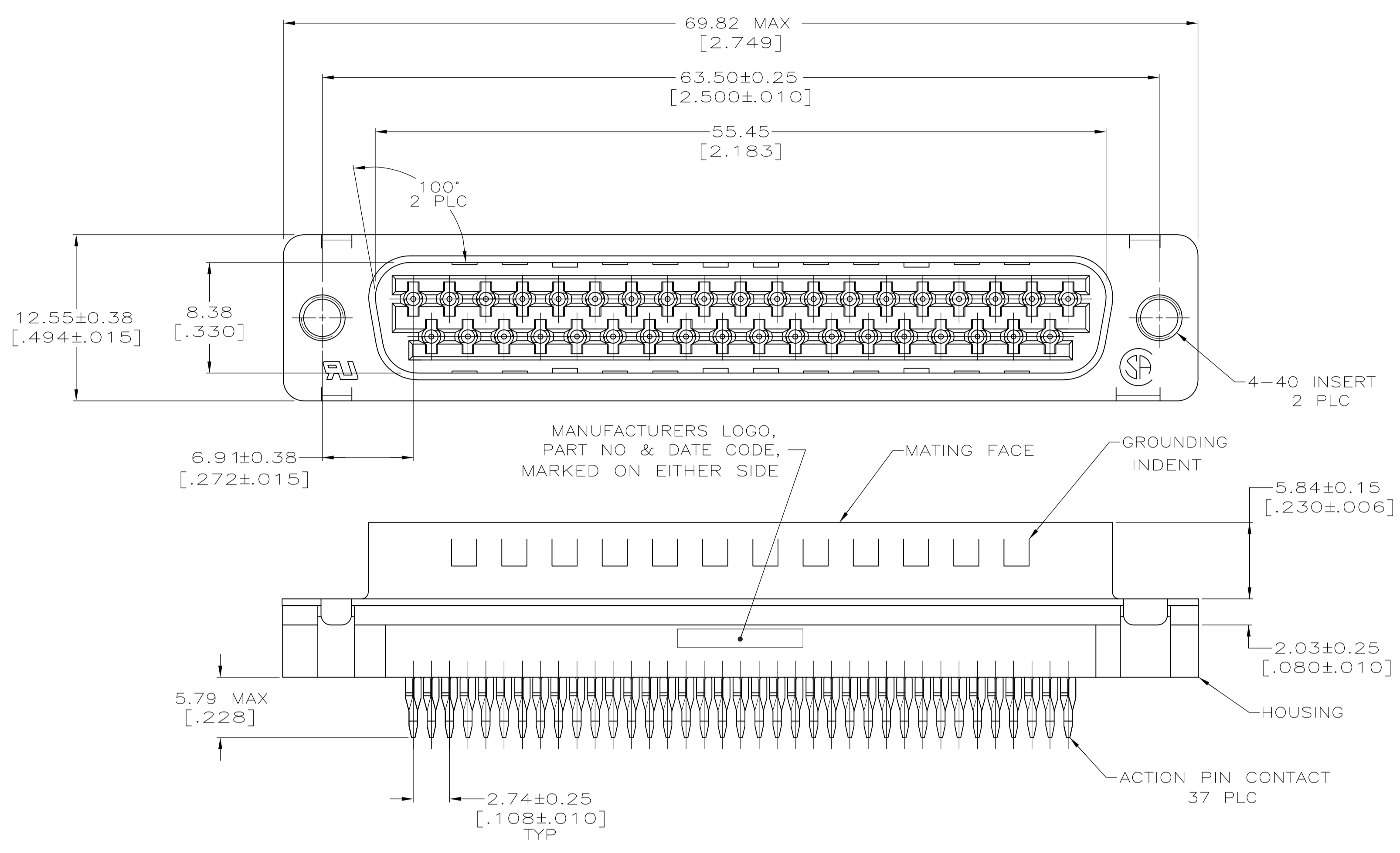


LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DN	APVD		
C		REVISED PER ECO-12-000090	27JAN2012	CJV	SLB		



- 1 FOR USE WITH 2.36 [.093] MINIMUM THICK PRINTED CIRCUIT BOARD. REFER TO APPLICATION SPECIFICATION FOR PRINTED CIRCUIT BOARD LAYOUT DIMENSIONS AND FINISH RECOMMENDATIONS.
- 2 HOUSING: NYLON OR POLYESTER, UL 94V-0 RATED, GLASS FILLED, BLACK.
- 3 CONTACTS: COPPER ALLOY
- 4 SHELL: CARBON STEEL
- 5 INSERTS: BRASS.
- 6 SHELL: 5.08µm [.000200] MIN TIN OVER 2.54µm [.000100] MIN COPPER.
- 7 CONTACTS:
0.76 MICRO METERS [.000030] MINIMUM GOLD IN MATING AREA.
2.54 MICRO METERS [.000100] MINIMUM TIN ON COMPLIANT PIN.
ALL OVER 1.27 MICRO METERS [.000050] MINIMUM NICKEL.
OR
0.76 MICRO METERS [.000030] MINIMUM TOTAL IN MATING AREA.
2.54 MICRO METERS [.000100] MINIMUM TIN ON COMPLIANT PIN.
ALL OVER 1.27 MICRO METERS [.000050] MINIMUM NICKEL.
- 8 DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMERS.

5786534-1
PART NO

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THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009		DIN L VARELA - DOCKS 03-31-05 CHK S BOLASH 03-31-05 APPD M WALMSLEY 03-31-05	TE Connectivity NAME: PLUG ASSEMBLY, SIZE 4, 37 POSITION, MEDIUM PROFILE, ACTION PIN, FRONT METAL SHELL, AMPLIMITE HD-20 PRODUCT SPEC: 108-40014 APPLICATION SPEC: 114-40026	
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	SIZE: A1	CAGE CODE: 00779	DRAWING NO: 5786534
0 PLC ± -	1 PLC ± -	WEIGHT: -	RESTRICTED TO: -	
2 PLC ± 0.13 [.005]	3 PLC ± -	SCALE: 4:1	SHEET: 1 OF 1	REV: C
4 PLC ± -	ANGLES ± °	RESTRICTED CUSTOMER		